

Fig. 1

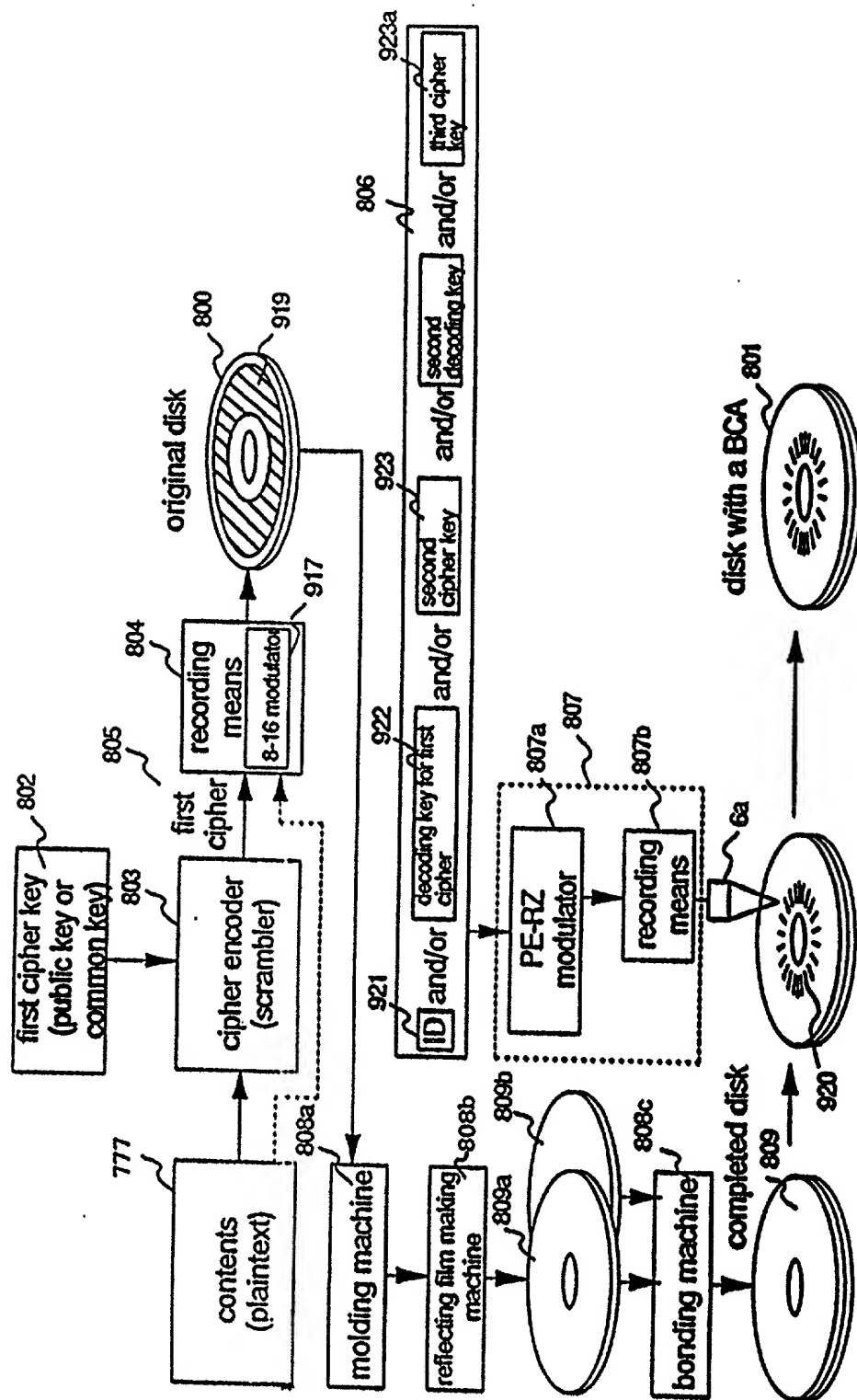


Fig. 2a

BCA Recording with a Laser

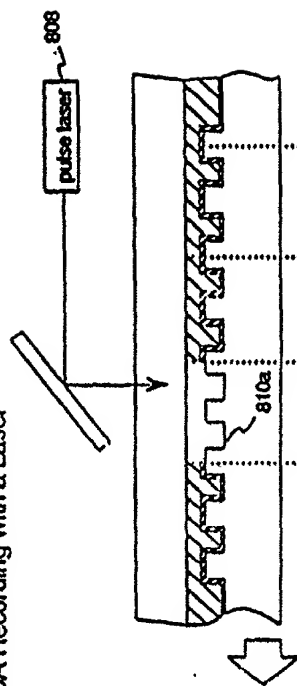


Fig. 2b

After BCA Recording

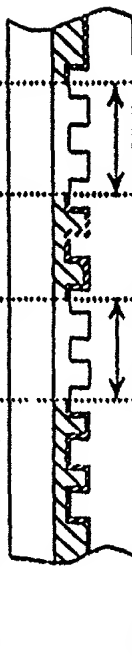


Fig. 2c

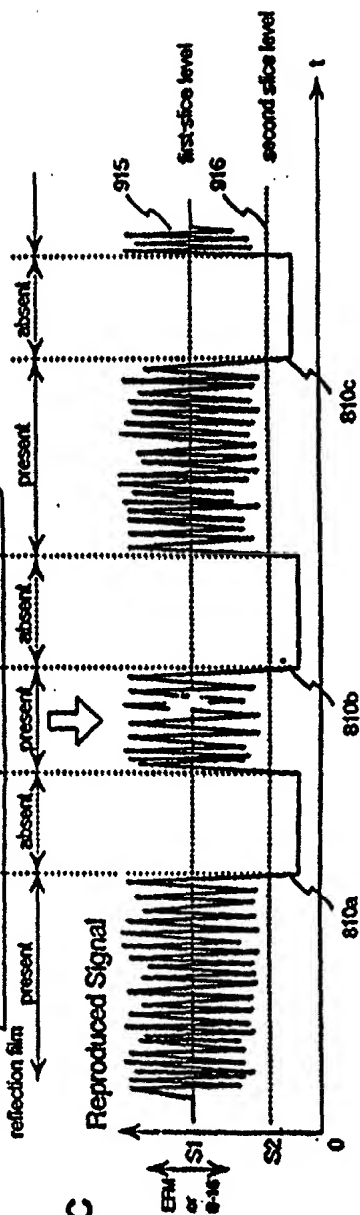


Fig. 3a Top Plan

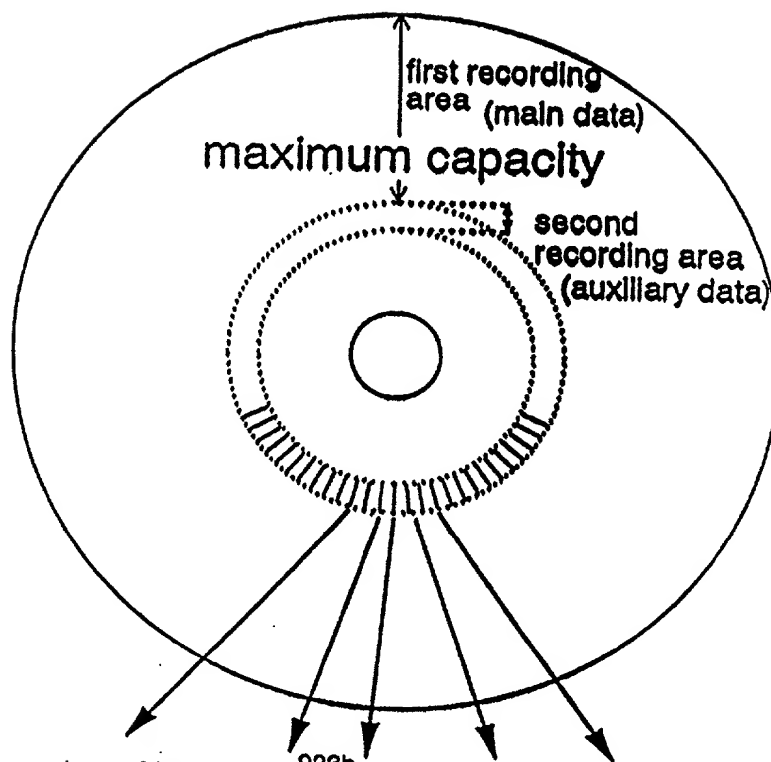


Fig. 3b Bar Code PE Modulation

Recorded Signal

Fig. 3c Recorded Signal

Fig. 3d Recorded Data

Reproduced Signal

Fig. 3e Reproduced Signal

Fig. 3f Filtered

Fig. 3g Reproduced Data

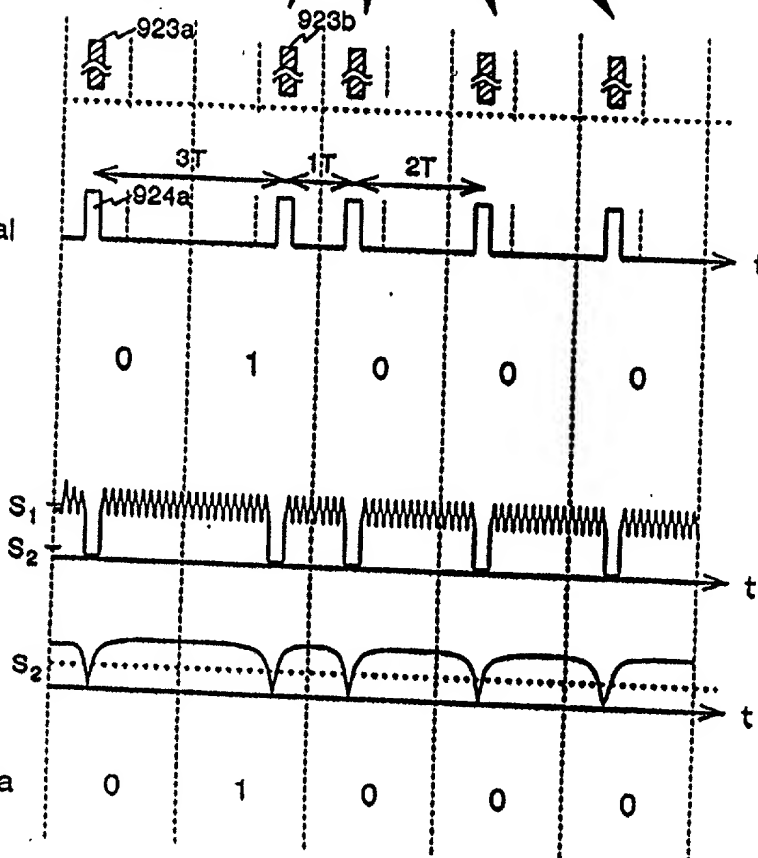


Fig. 4

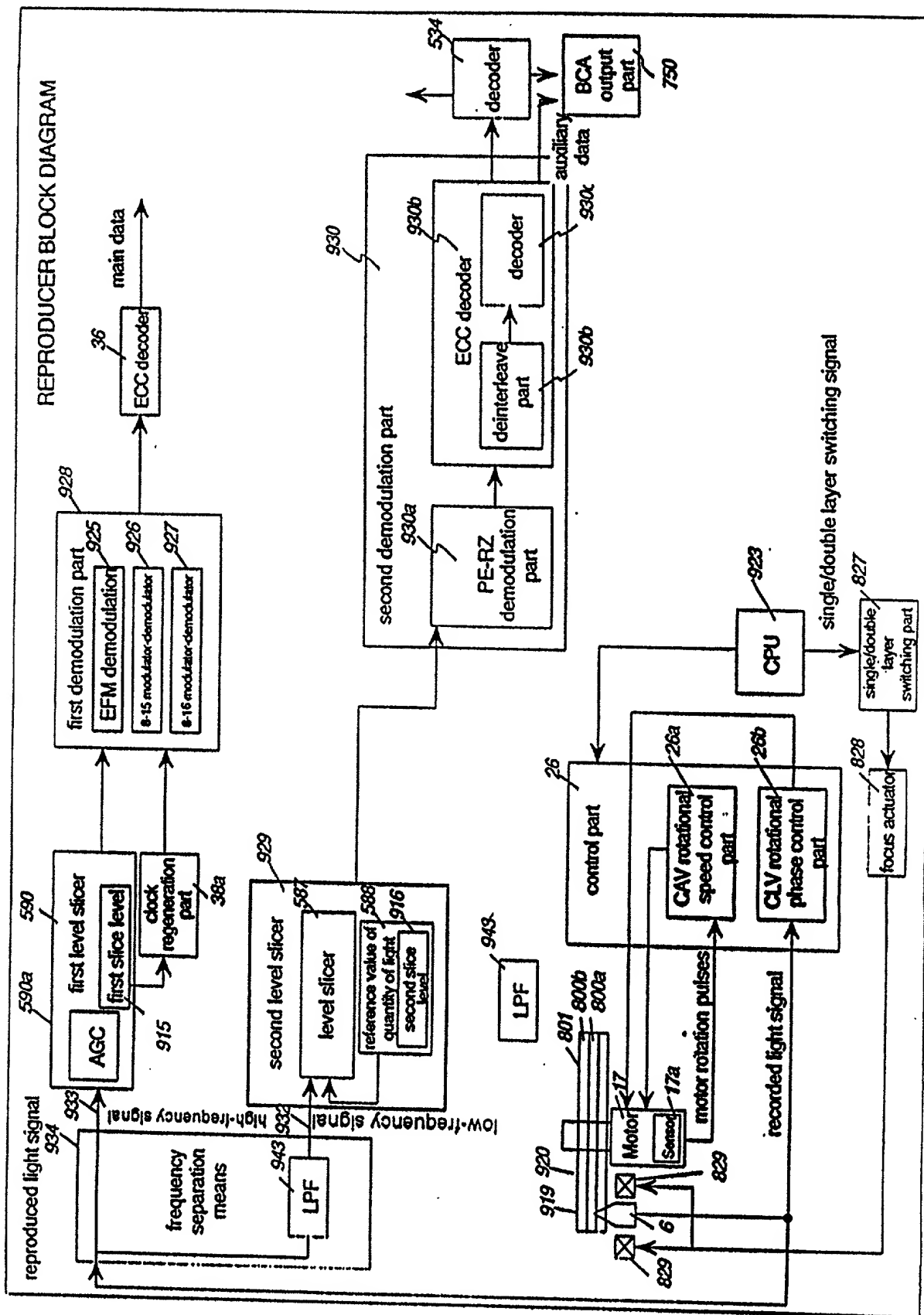


Fig. 5a Waveform of Reproduced Signal Not Yet Filtered

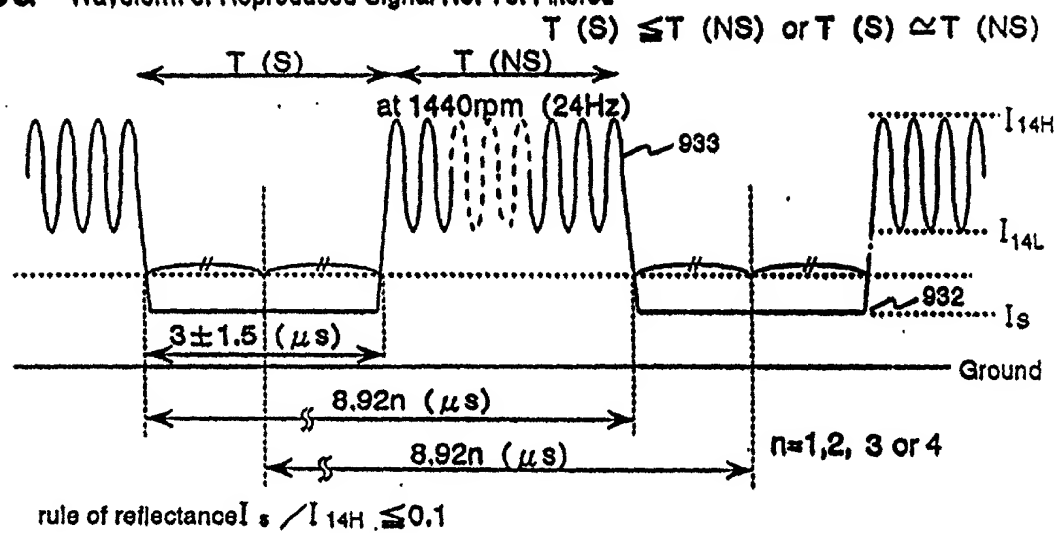


Fig. 5b Slit Dimension Accuracy (Precision) (at  $r \approx 22.2mm$ ).

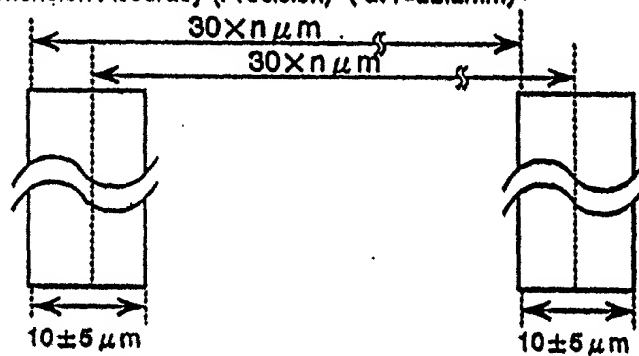
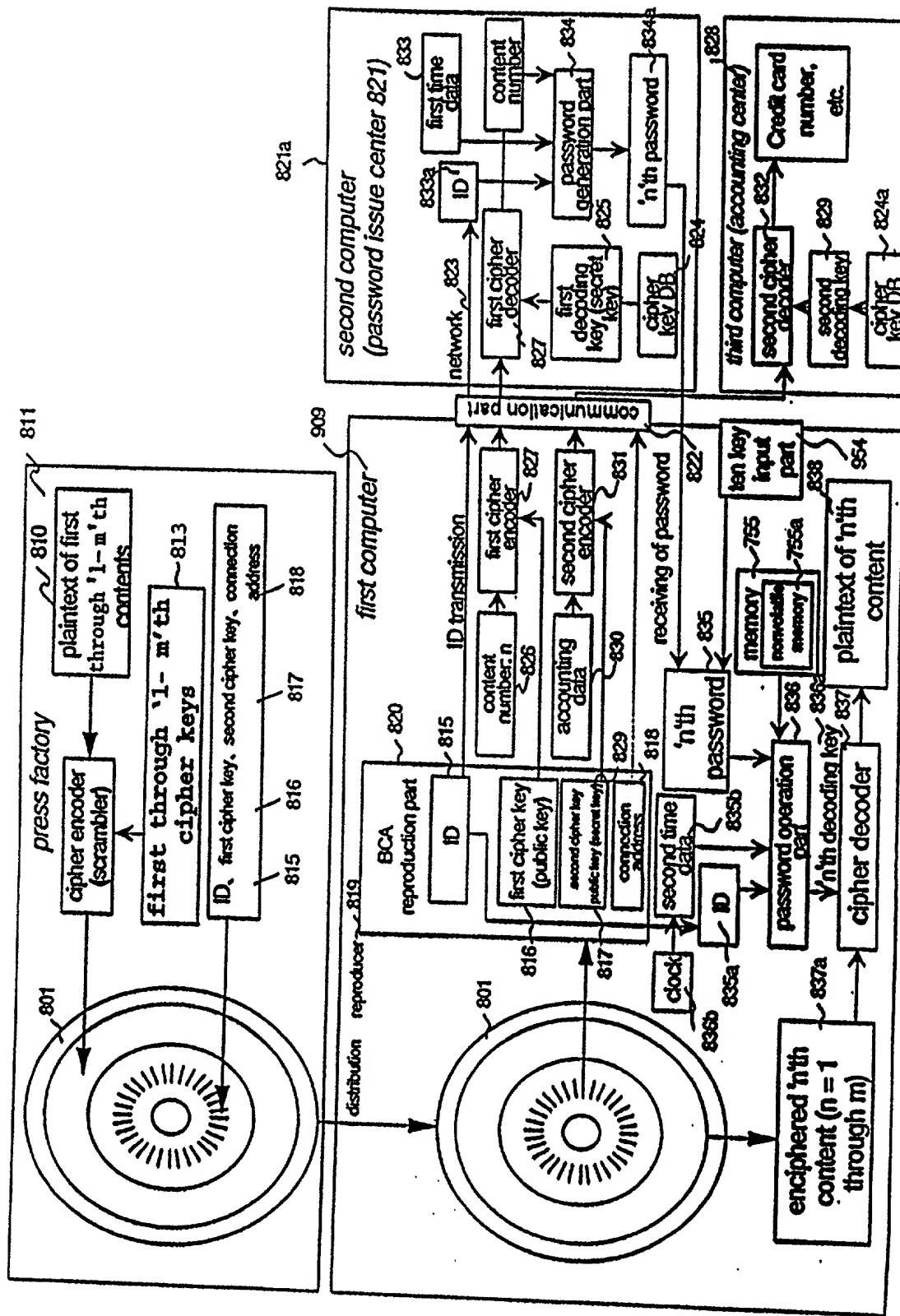


Fig. 6



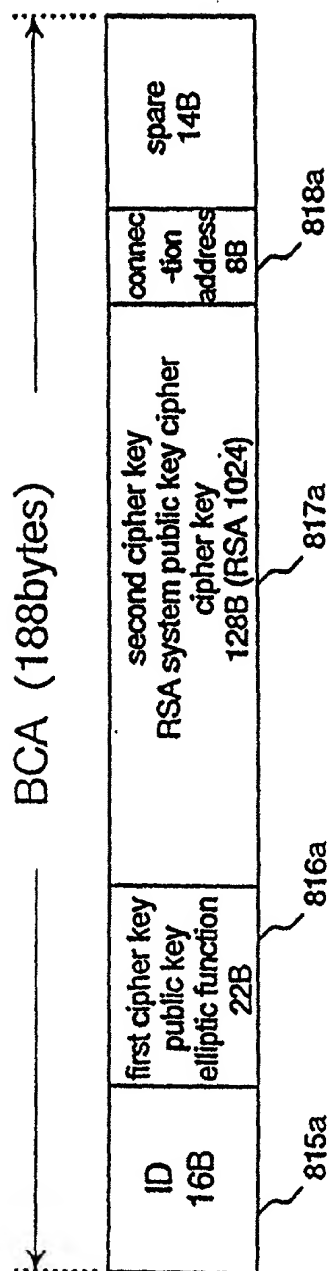


Fig. 7a

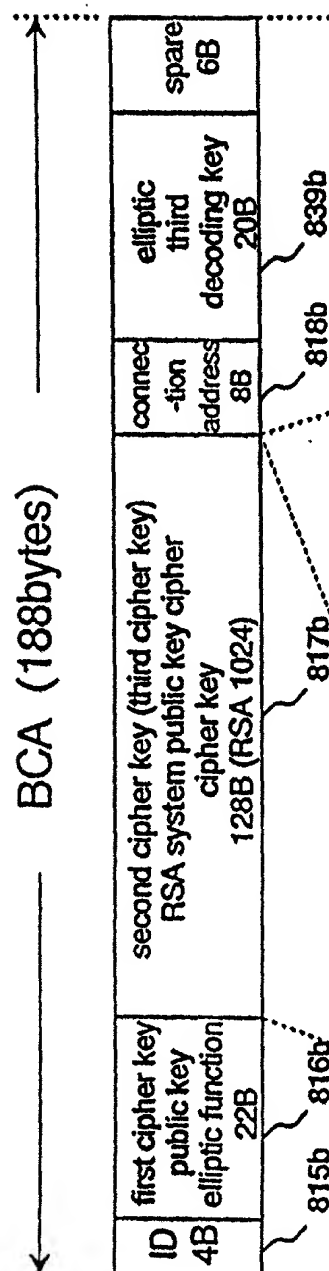


Fig. 7b

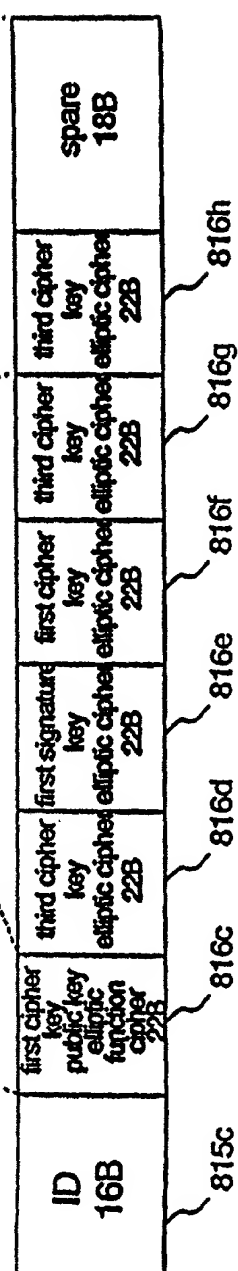


Fig. 8

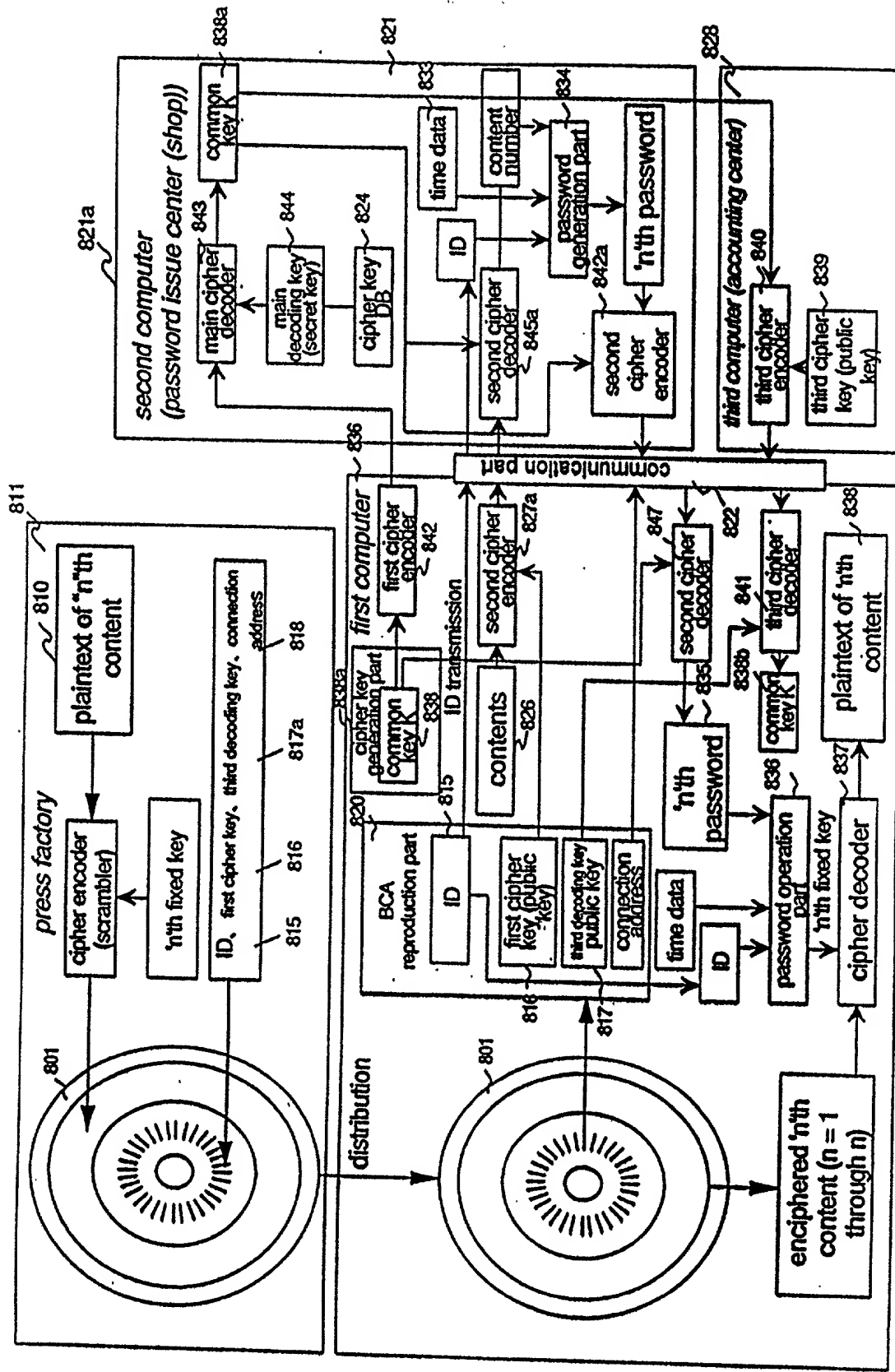




Fig. 9

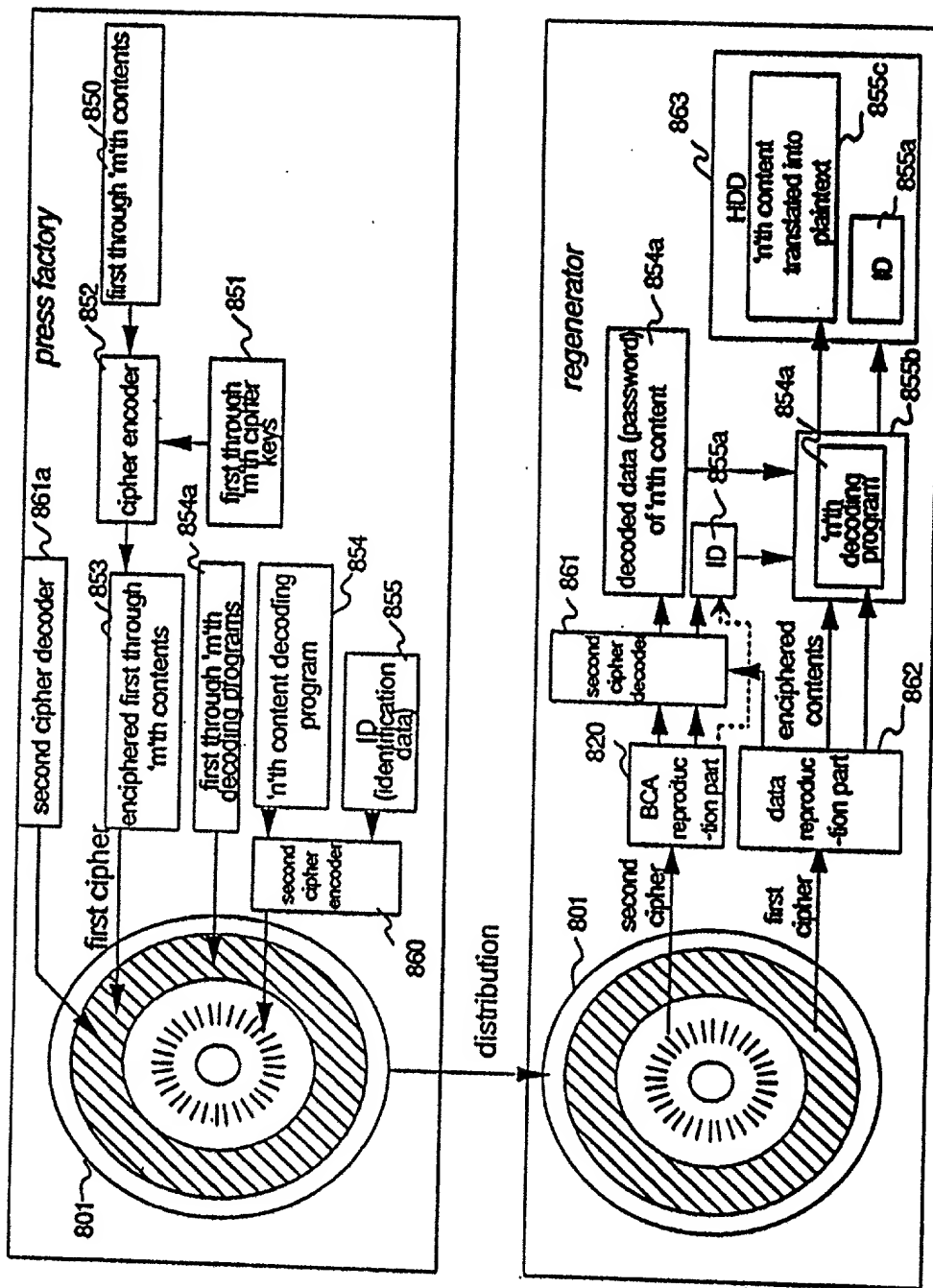


Fig. 10

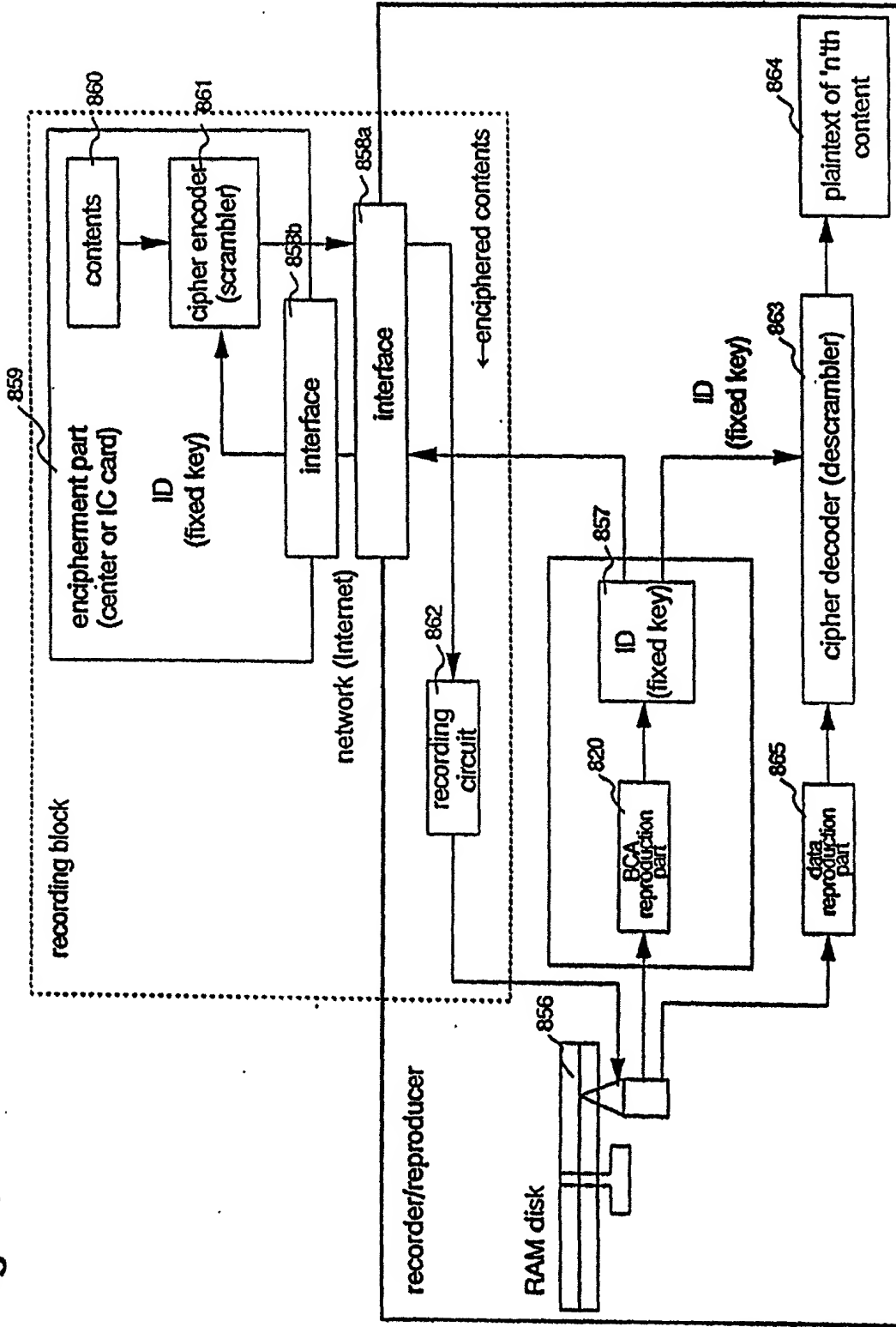


Fig. 11

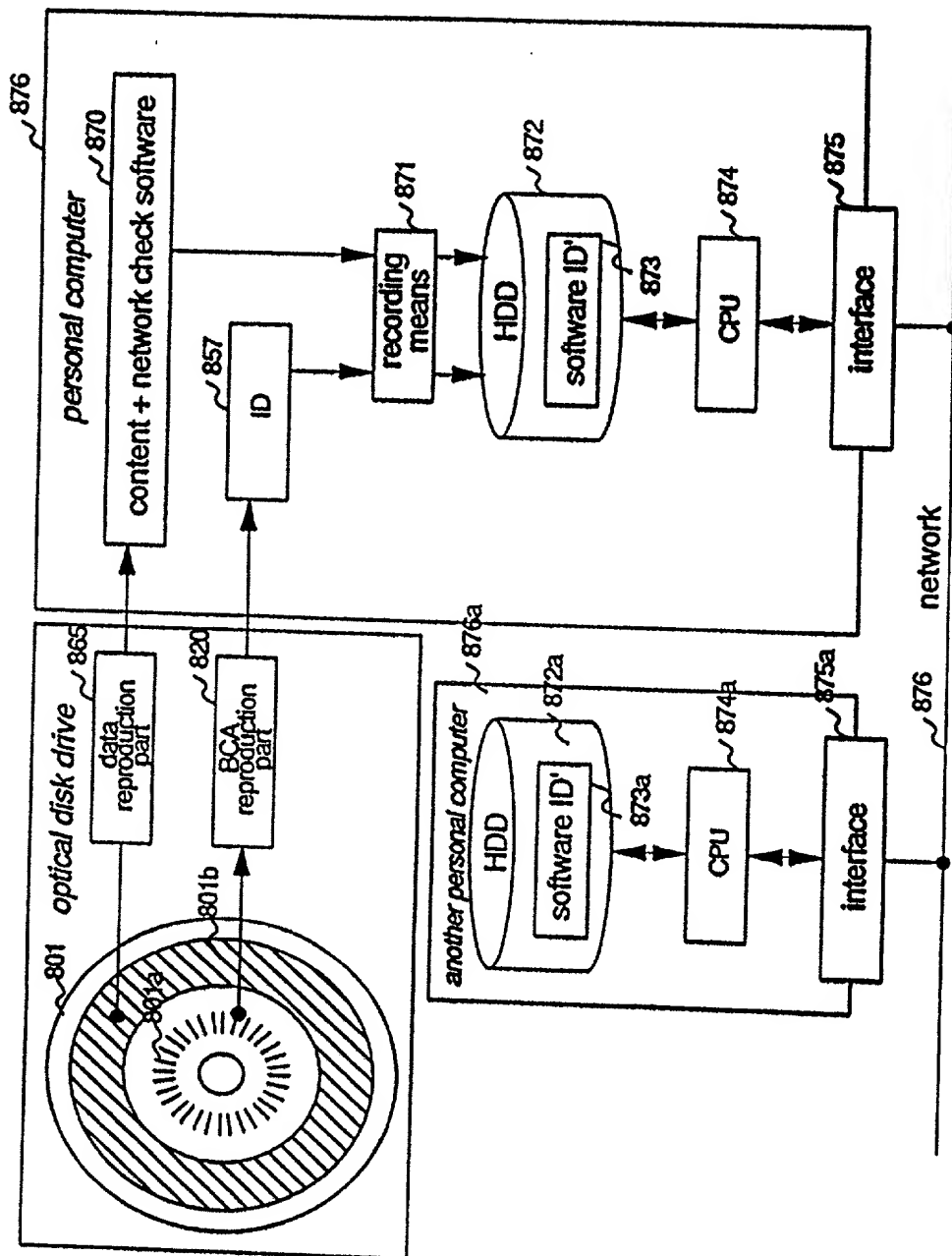


Fig. 12

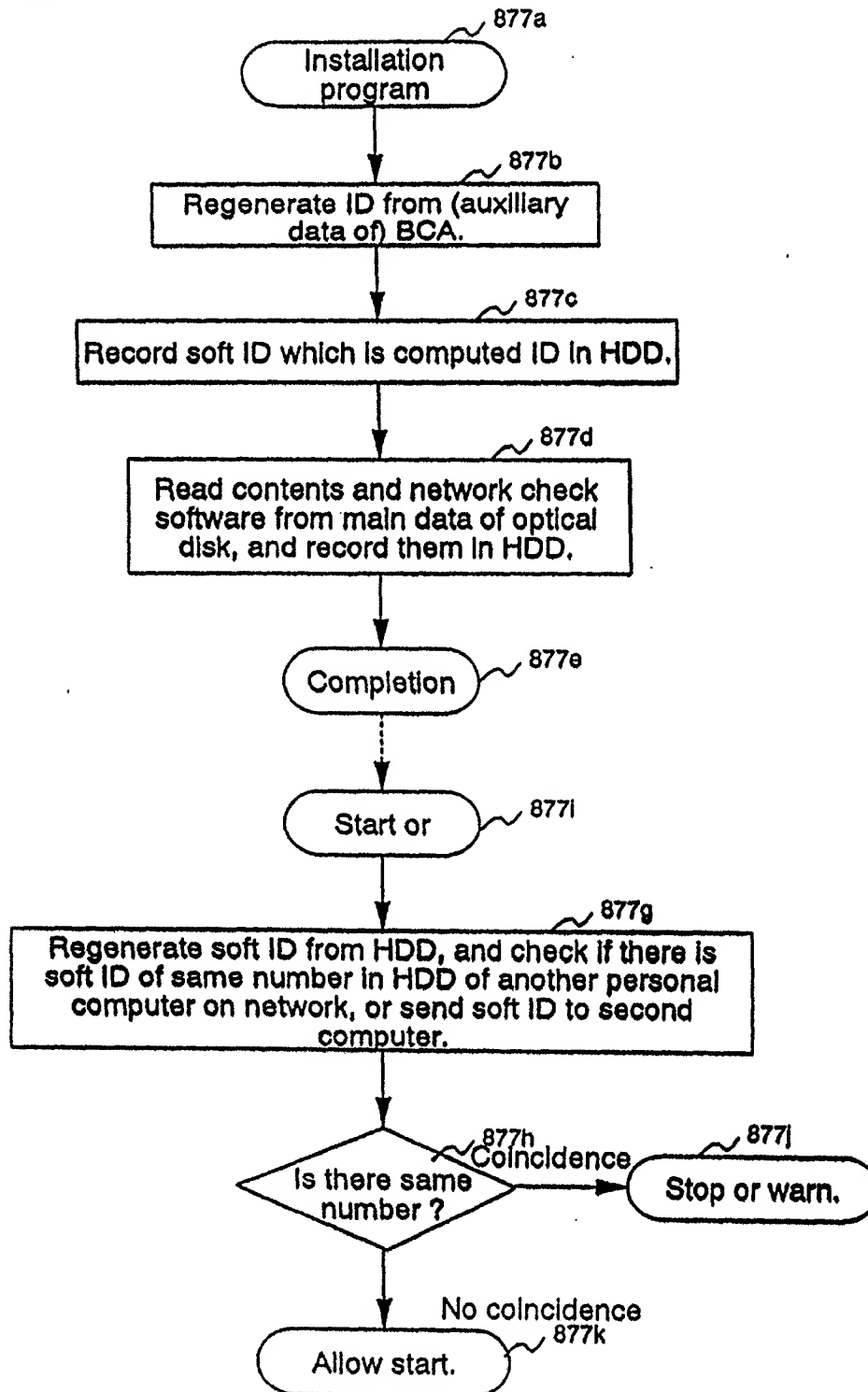


Fig. 13a

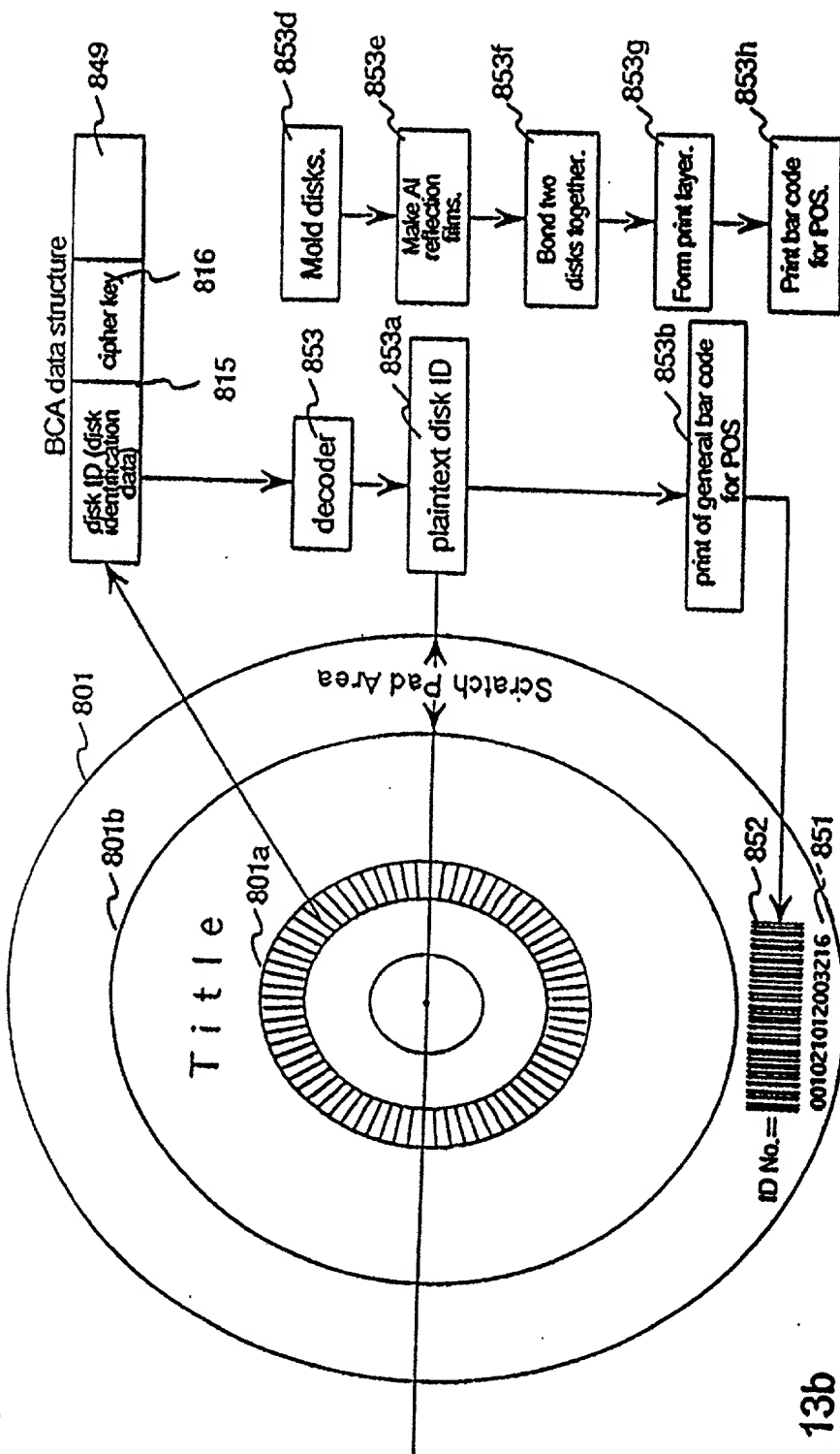


Fig. 13b

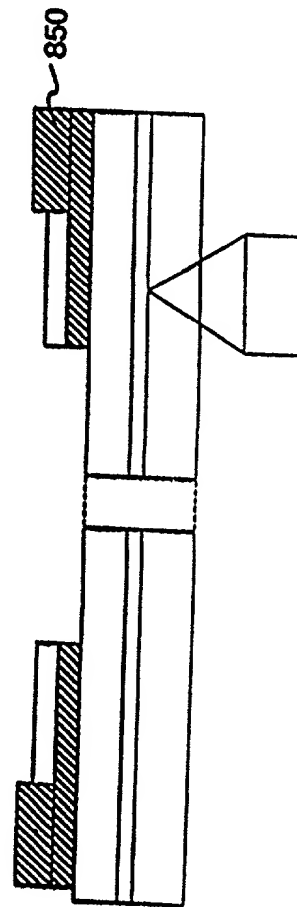


Fig. 13c

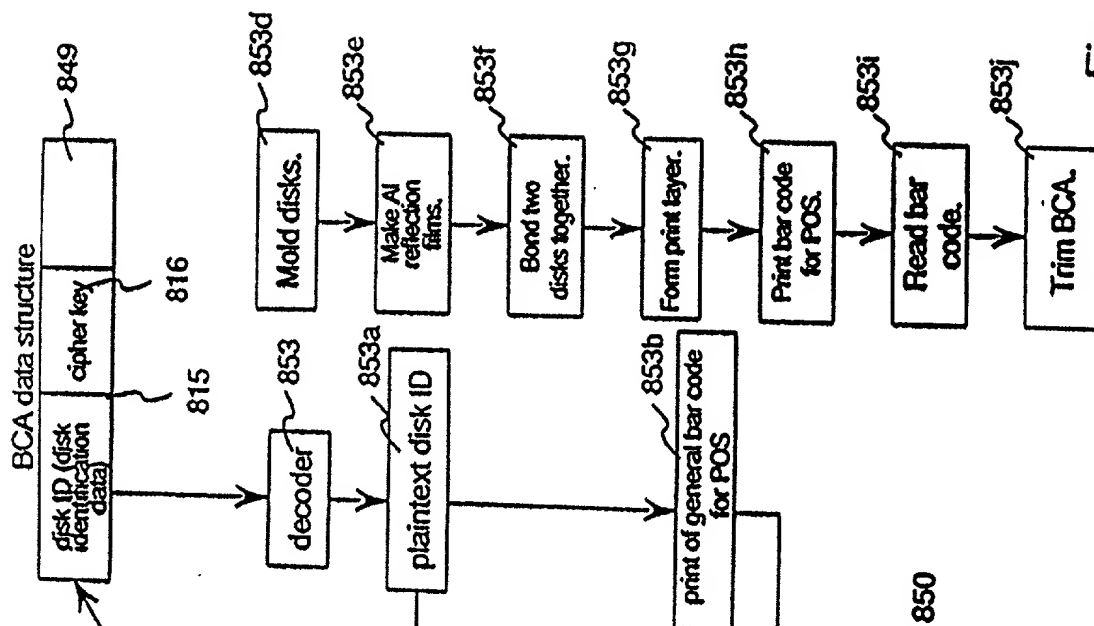


Fig. 14

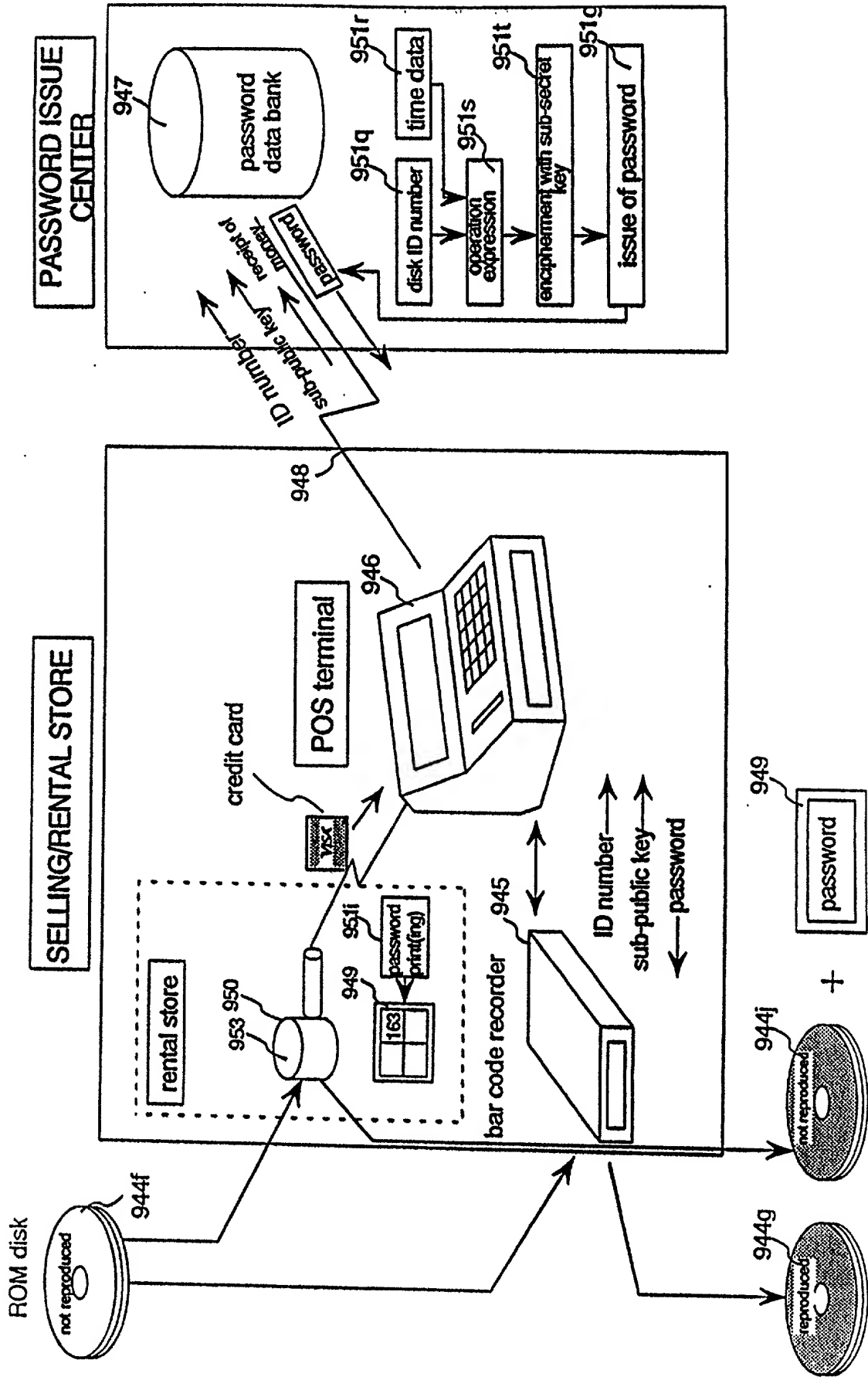


Fig. 15

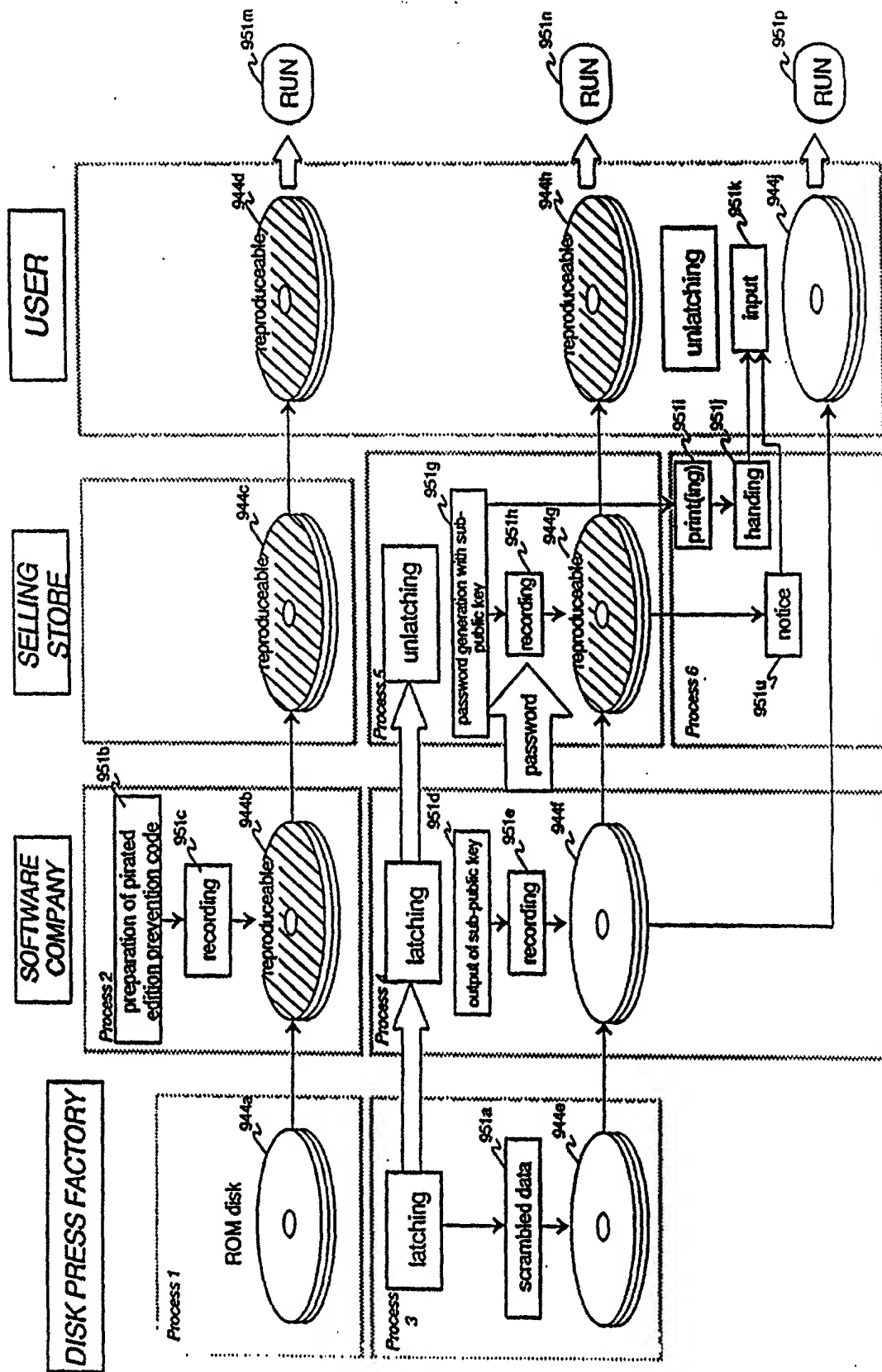


Fig. 16

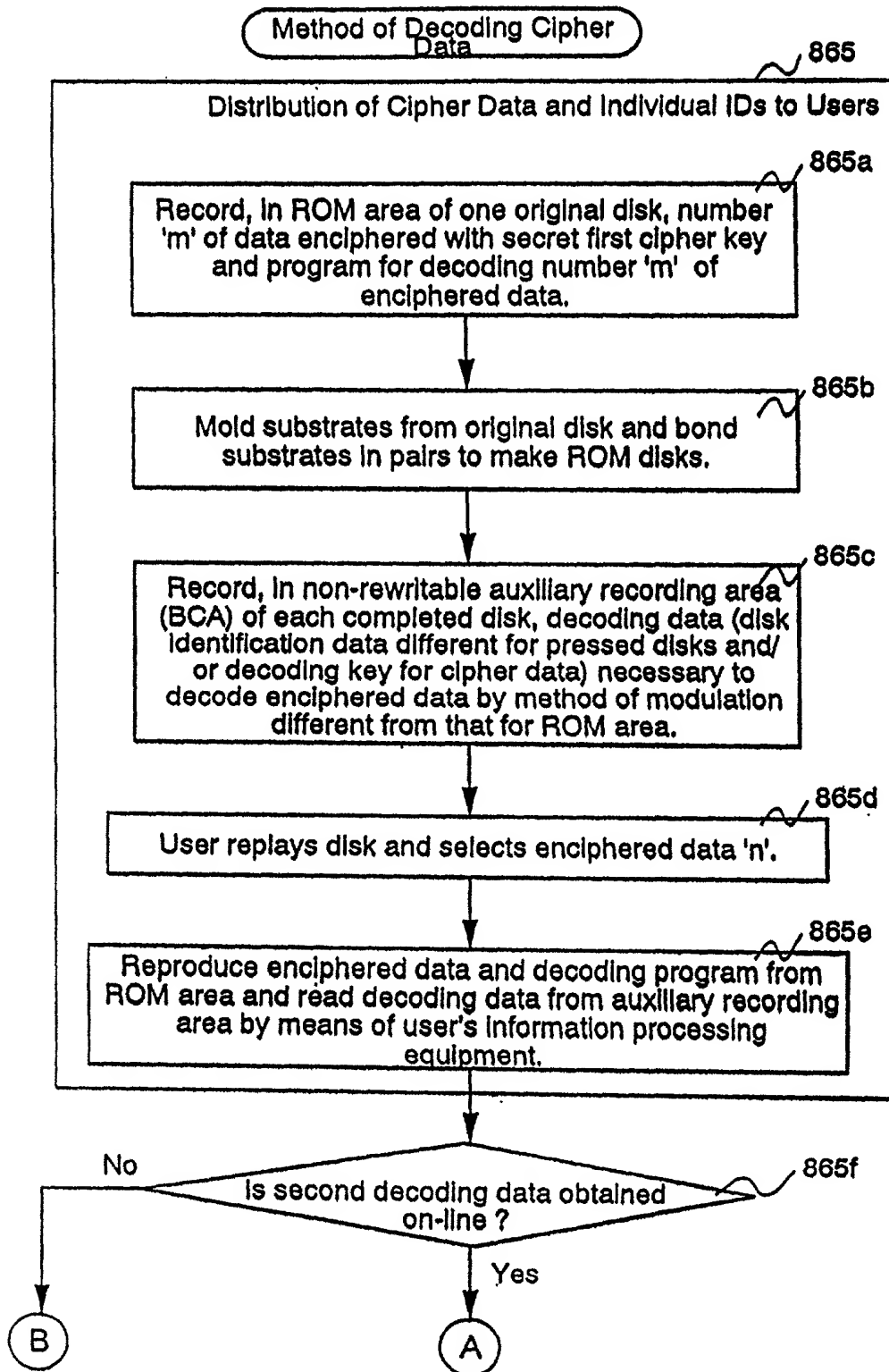




Fig. 17

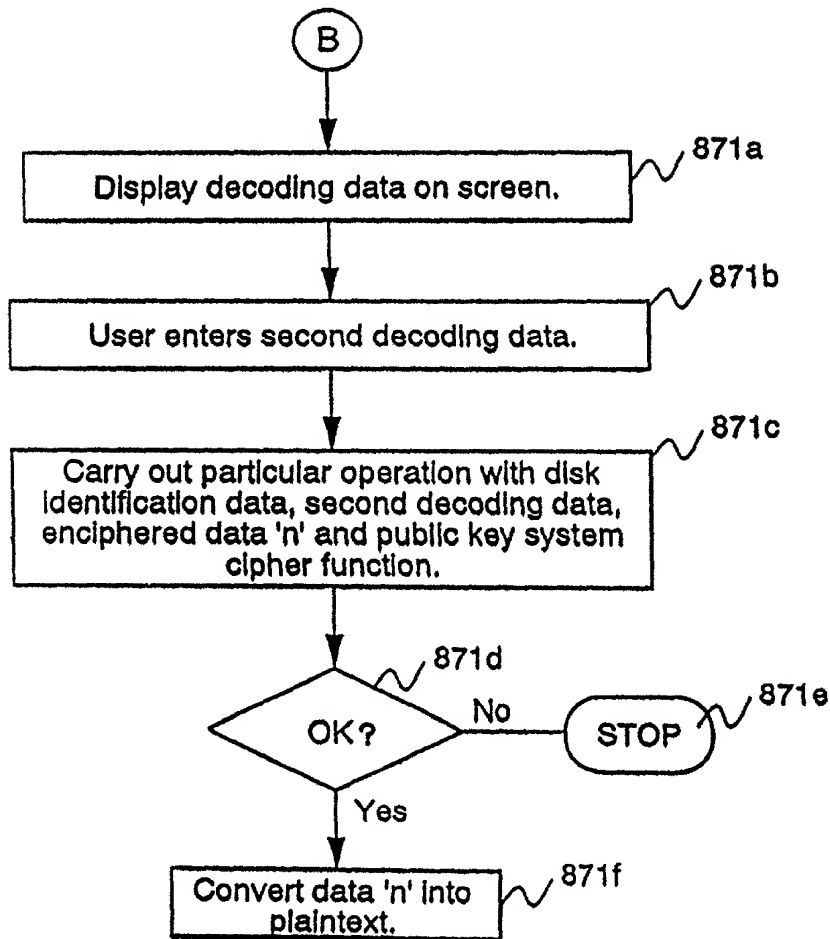


Fig. 18

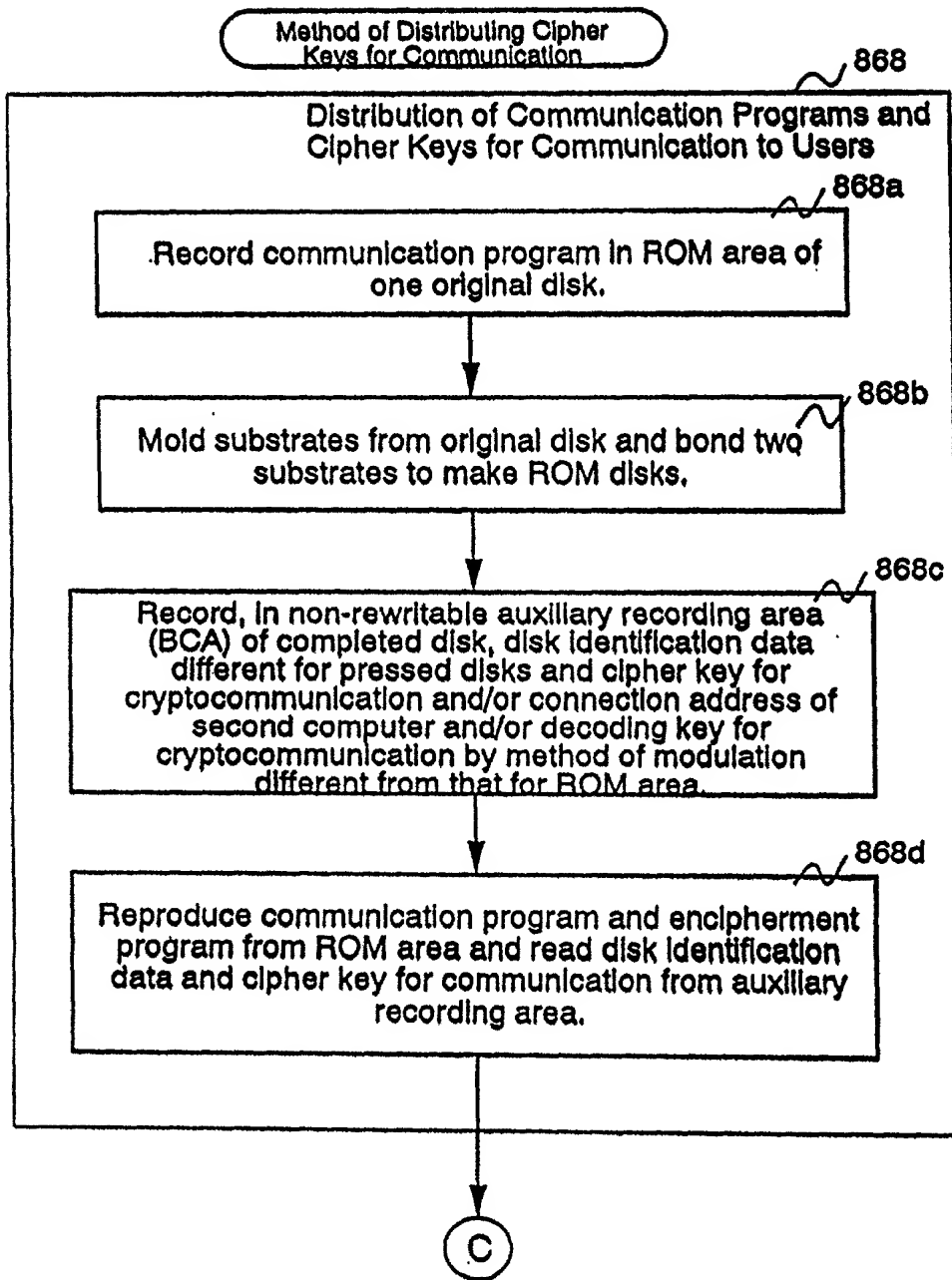


Fig. 19

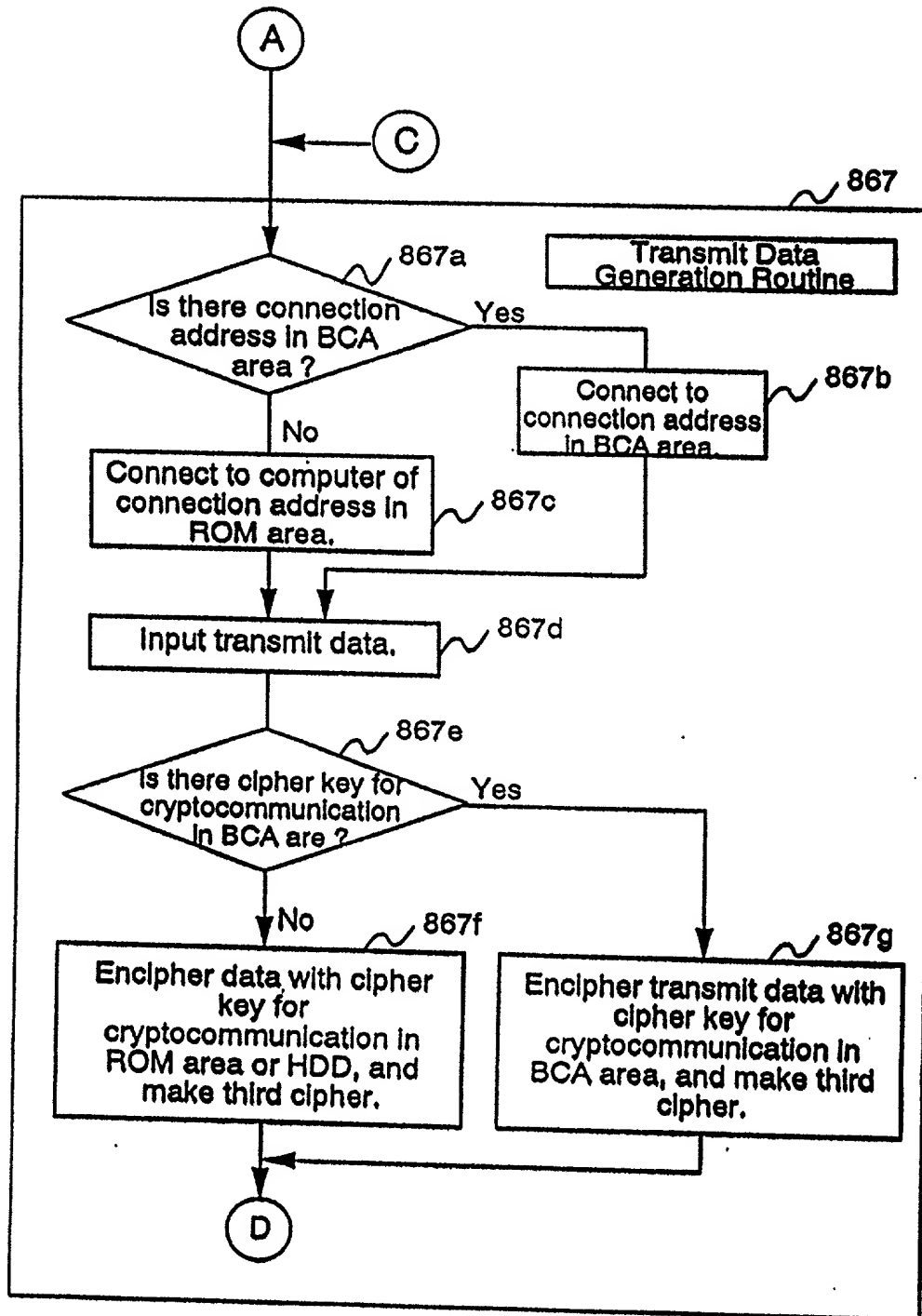
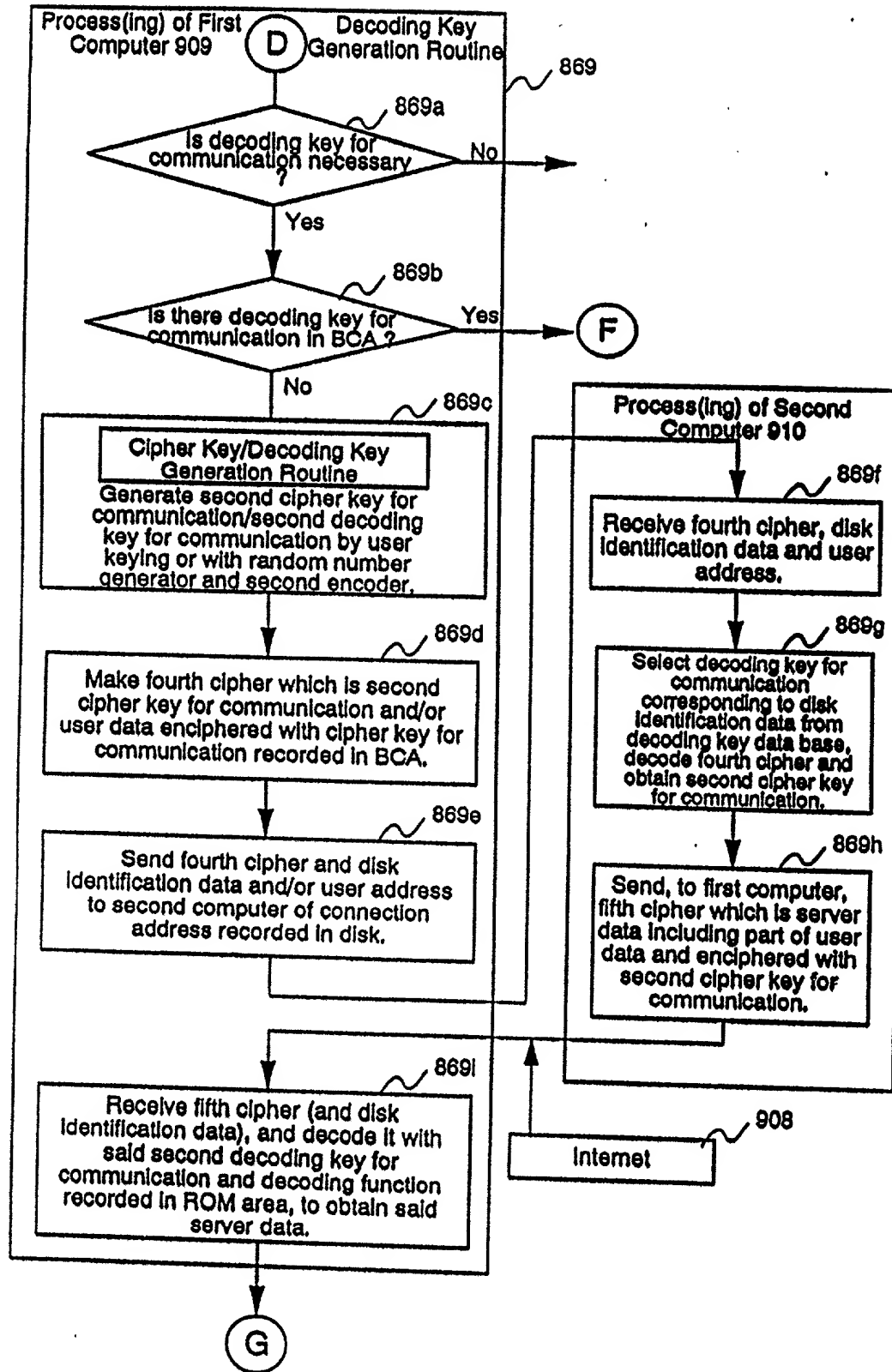


Fig. 20



09561378 092800  
T08260-8/249660

Fig. 21

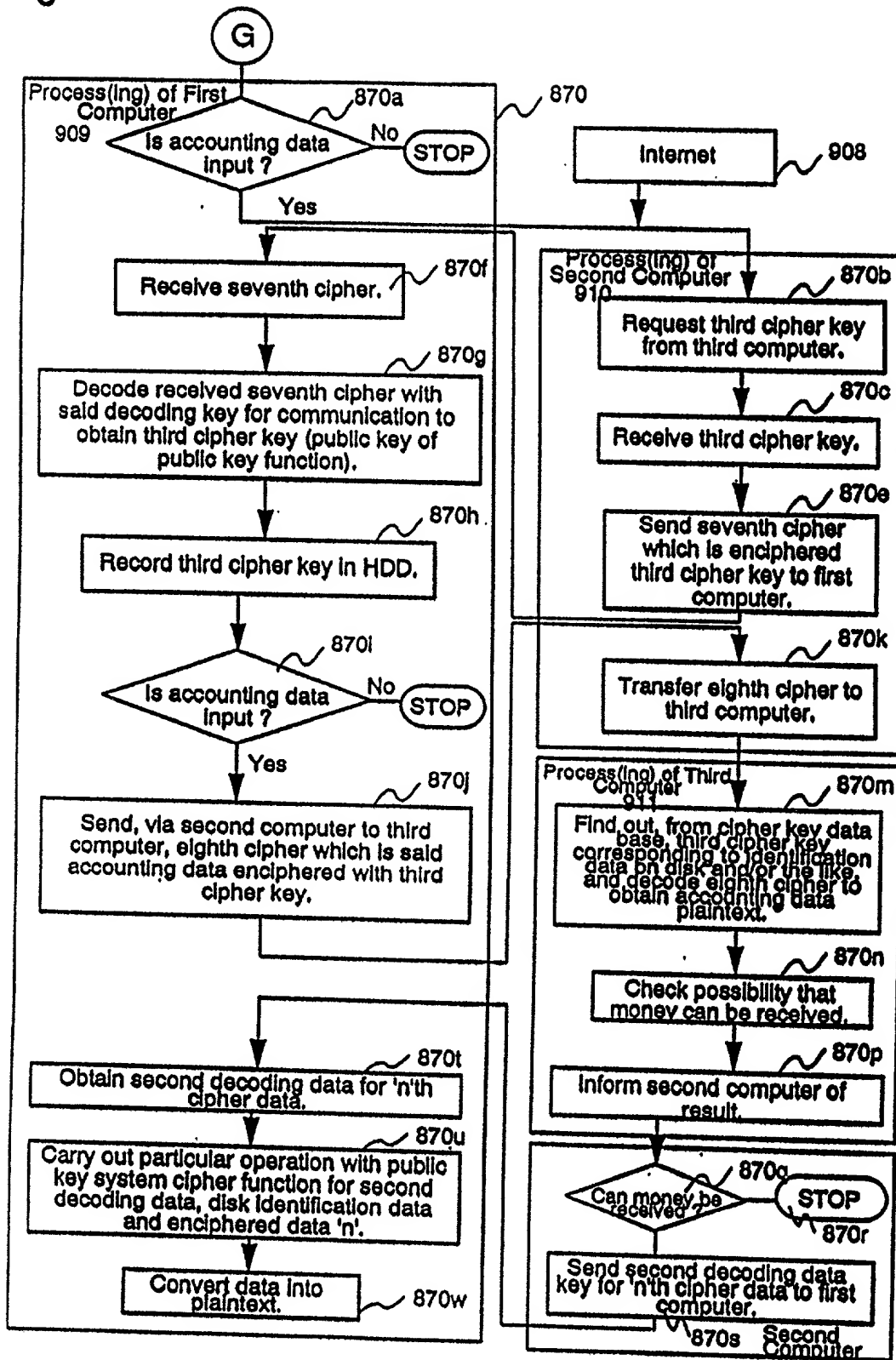


Fig. 22

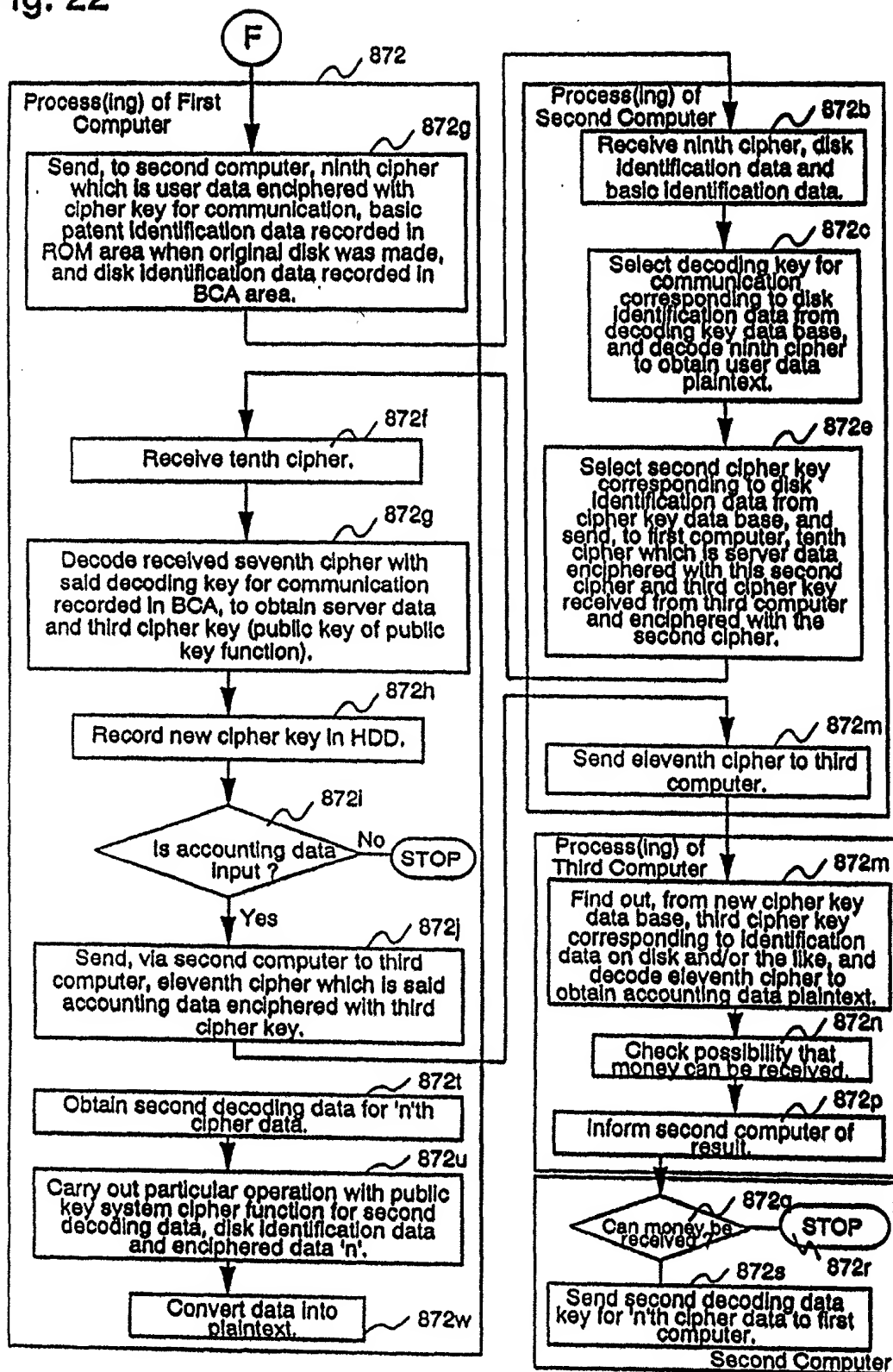


Fig. 23

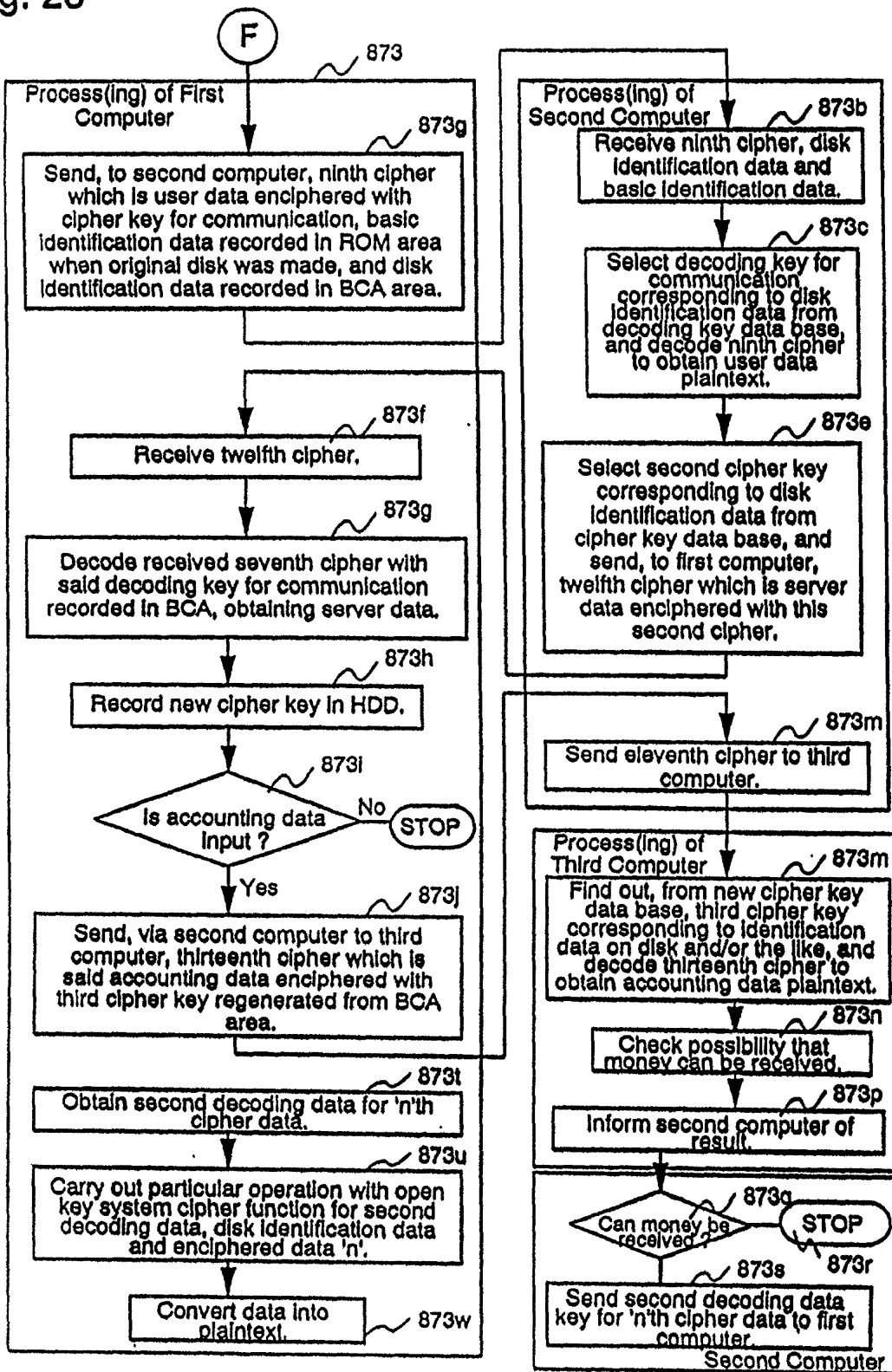


Fig. 24

